

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 16869N-111600US

First Inventor SUZUKI, Hiroshi

Title A SYSTEM FOR CONTROLLING CONNECTION OF DISK DEVICES

Express Mail Label No. EV433231317US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

See MFEP chapter 600 concenting utility patient application contents.	ADDITION ELEMENTS					1				atent Application		
Askanadia, VA 2231-1459	APPLICATION ELEMENTS					ADDR	ESS TO					
Submit an original and a duplicate for fee processing) Solidicant claims small entity status.	See MPEP chapter 600 concerning utility patent application contents.											
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Datalled Description - Claim(s) - Abstract of the Disclosure - Abstract of the	2.		Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 37] preferred arrangement set forth below) Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table,			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.						
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure 4. □ Drawing(s) (35 U.S.C.113)						с. 🗀	Statements	verify	ing identit	y of above copies		
- Claim(s) - Abstract of the Disclosure 4.			- Brief Description	of the Drawings (if.	îled)							
4.			- Claim(s)				10. 37 CFR 3.73(I			Papers (cover sheet & document(s)) b) Statement Power of		
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) 1.63 (d)(2) and 1.33(b). 1.64 (d)(2) (B)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)	4.	\boxtimes	Drawing(s) (35 (J.S.C.113) [To	tal Sheets 14]	1,, ,,	•		_	, , ,		
b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation: Examiner Prior application information: Examiner Art Unit: Prior application information: Examiner Short Continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Name (Print/Type) Robart C. Colwell Registration No. (Attorney/Agent) 27,431 Statement (IDS)/PTO-1449 Priciminary Amendment 14. Return Recept Postcart (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Recept the first sentence of the Prior application following in the first sentence of the Prior application following the title, or in an Application Data Sheet under 37 CFR 1.76: 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Prior application No. — Art Unit: Prior application information: Examiner Prior application information: Examiner Prior application information below and in the first sentence of the prior application No. — Art Unit: Art Unit: Art Unit: Prior application Prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS	5.	Oath	or Declaration	[76	tal Pages]	I -,	ŭ			`		
(for a continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☑ Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requirement information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: □ Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation of divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS City State Zip Code Name (Print/Type) Robert C. Colwell Registration No. (Attorney/Agent) 27,431			= ′	` `	• • •	12. 🖂						
14. Seturn Receipt Postcard (MPEP 503) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.76 1.63(d)(2) and 1.33(b). 1.63(d)(2) and 1.33(d). 1.63(d		b. L		, ,	` ''	13. 🔲	Preliminary	y Ame	endment			
Signed statement attached octeting inverted to provide the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(8)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Art Unit: Prior application information: Examiner Art Unit: Art Unit: Prior application information: Examiner Art Unit: Art Unit: Prior application information: and only be relied upon when a portion has been inadvertently omitted from the submitted application parts. OR Correspondence address below	<u>·</u> · · ·					14. 🛚	14. Return Receipt Postcard (MPEP 503)					
6. Application Data Sheet. See 37 CFR 1.76 Continuation Conti		Signed statement attached deleting inventor(s)					15. Certified Copy of Priority Document(s)					
(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17.	1.63(d)(2) and 1.33(b).					16 🗆						
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:	6.	⊠.	Application Data	Sheet. See 37 (CFR 1.76		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent					
Continuation		18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the										
Prior application information: Examiner			_					or appl	lication No:			
under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number 20350 OR □ Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Robert C. Colwell Registration No. (Attorney/Agent) 27,431		Prior a	oplication information	on: Examine	er		Art Ui	nit:				
Telephone Correspondence address City State Zip Code												
Customer Number 20350 OR ☐ Correspondence address below Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Robert C. Colwell Registration No. (Attorney/Agent) 27,431												
Name Address City State Zip Code Country Telephone Fax Name (Print/Type) Robert C. Colwell Registration No. (Attomey/Agent) 27,431					19. CORRESPO	NDENCE AL	DDRESS					
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Name (Print/Type) Robert C. Colwell Registration No. (Attorney/Agent) 27,431	City	,	State			Zip		Code				
	Country Telep		Telephone		Fax							
Signature Date March 30, 2004	Name (Print/Type) Robert C. Colwell			well	Registration No. (Attorney/Agent) 27,431			27,431				
	Si	gnatur	re	160	Colul		Date		Date	March 30, 2004		

60178343 v1

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	942
(4)	O-74

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	Complete if Known	
Application Number		
Filing Date		
First Named Inventor	SUZUKI, Hiroshi	
Examiner Name		
Art Unit		
Attorney Docket No.	16869N-111600US	

M)		FEE CALCULATION (continued)							
Check Credit Card Money Order Other None Deposit Account:					3. ADDITIONAL FEES					
					Entity	Small	Entity			
Deposit				Fee	Fee (\$)	Fee	Fee (\$)	Fee Description	Fee	
Account Number	20-143	30		1051	130	2051	65	Surcharge - late filing fee or oath	Paid	
					50	2052	25	Surcharge - late provisional filing fee or	-	
Deposit 10						cover sheet.				
Account Name	lownsend	d and Townsend and Crew	LLP	1053	130	1053	130	Non-English specification		
The Director is au	thorized to: /	(check all that apply)		1812	2,520	1812	2,520	For filing a request for reexamination		
Charge fee(s) i		-	nts	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge any ad	Iditional fee(s)	or any underpayment of fee(s)	_	1805	1.840*	1805	1.840*	Requesting publication of SIR after		
		w, except for the filing fee			.,		.,	Examiner action		
to the above-identif				1251	110	2251	55	Extension for reply within first month		
	FEE	CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FILI	ING FEE			1253	950	2253	475	Extension for reply within third month		
Large Entity Sr	mall Entity	<u></u>		1254	1,480	2254	740	Extension for reply within fourth month		
Fee Fee Fe		Fee Description	Fee Paid		.,					
	ode (\$)	Living Co. C		1255	2,010	2255	1,005	Extension for reply within fifth month		
	001 385 002 170	Utility filing fee	770	1401	330	2401	165	Notice of Appeal		
1 1	002 170 003 265	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1	003 265	Plant filing fee Reissue filing fee		1403	290	2403	145	Request for oral hearing		
	005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$)770					110	2452	55	Petition to revive – unavoidable		
		(.)	7770	1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLA	IM FEES F	OR UTILITY AND REISSE	UE	1501	1,330	2501	665	Utility issue fee (or reissue)		
		Fee from		1502	480	2502	240	Design issue fee		
	Ex	tra Claims below	Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims 15	-20** =	D 🔀 \$18 =	\$0	1460	130	1460	130	Petitions to the Commissioner		
Independent Claims 5	-3** =	2 \$86 =	\$172	1807	50	1807	50	Petitions related to provisional applications		
Multiple Dependent				1806	180	1806	180	Submission of Information Disclosure Stmt		
l .	Small Entity		L	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Code (\$)	Fee Fe Code (\$)	Fee Description		1809	770	2809	385	Filing a submission after final rejection		
1202 18		9 Claims in excess of 20		1810	770	2040	205	(37 CFR § 1.129(a))		
1201 86 1203 290	2201 4: 2203 14:			1	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1204 86	2204 4	** Paissus independe	nt claims	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18	2205	9 ** Reissue claims in ea and over original pa	xcess of 20	1802	900	1802	900	Request for expedited examination of a design application		
•	SUBTOTAL (2) (\$)172					Other fee (specify)				
**or number previou	**or number previously paid, if greater; For Reissues, see above					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Robert C. Colwell	Registration No. (Attorney/Agent)	27,431	Telephone	650-326-2400					
Signature	1 Cert Certu	el		Date	March 30, 2004					